



- Principal Workings**
- 1 Main Tunnel
  - 2 Confidence No. 2 Tunnel
  - 3 Confidence No. 1 Johnson Tunnel Taylor Shaft
  - 4 Addison Inclined Shaft
  - 5 Spanish Tunnel
  - 6 Lead Giant Prospect

- al Alluvium
- Old gravel
- Silty shale
- qls Quartzite and impure limestone
- Gray limestone
- dd Very light gray dolomite (dda, quartzitic basal member)
- dc Light gray dolomite (Some calc-silicate layers)
- Very light gray dolomite
- Dark gray dolomite (Some chert nodules)
- Quartz monzonite (includes aplite and pegmatite masses in southern part)
- Mafic dike (Brown-weathering pyritized fine-grained gray rock)
- Garnet rock
- Garnet rock containing copper and iron minerals
- Vein, showing dip (P, lead minerals; T, tourmaline; Q, quartz)
- Limonite-stained zone (Brown-weathering siliceous streaks and brown coarse-grained calcite)
- Contact, showing dip (Dashed where approximately located)
- Indefinite contact
- Strike and dip of beds
- Strike of vertical beds (90 on up-side)
- Strike and dip of overturned beds
- Fault, showing dip (Dashed where approximately located)
- Concealed fault
- Fault breccia
- Shear zone
- Anticline (Showing approximate trace of axial plane and direction of plunge)
- Inverted anticline (Showing direction of plunge)
- Inverted syncline (Showing direction of plunge)
- Inverted overturned syncline (Showing trace of axial plane, direction of dip of limbs, and direction of plunge)

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GEOLOGIC AND TOPOGRAPHIC MAP OF THE LIPPINCOTT LEAD AREA, INYO COUNTY, CALIFORNIA

